

264-829

06/05/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

Ms. Karen Cain
Bayer CropScience LP
P.O. Box 12014
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

JUN 05 2013

Subject: Supplemental Label for Sweet Corn
Product Name: Liberty 280 SL Herbicide
EPA Reg. No: 264-829
Decision Number: 479052

Dear Ms. Cain:

The supplemental labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

At your next label printing, or within eighteen (18) months of the date of this letter, whichever comes first, you must incorporate this supplemental labeling into the main product labeling. A stamped copy of your label is enclosed for your records. If you have questions or concerns regarding this letter, please contact Beth Benbow at (703) 347-8072 or email at benbow.bethany@epa.gov.

Sincerely,

Kathryn V. Montague
Product Manager 23
Herbicide Branch
Registration Division (7505P)



Bayer CropScience

Bayer CropScience LP
P.O. Box 12014
2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
1-866-99BAYER (1-866-992-2937)

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LIBERTY® 280 SL HERBICIDE
EPA Reg. No. 264-829
For Use On: **SWEET CORN**
This supplemental label expires on 05/08/2016 and must not be used or distributed after this date.
CAUTION

Supplemental Label

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Read this label and the product package label before using this product. This Supplemental Label must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the product label for LIBERTY 280 SL HERBICIDE attached to the container.

USE DIRECTIONS FOR SPECIFIC CROPS

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses; and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry-interval (REI) of 12 hours, with the exception of sweet corn irrigation activities, which has a 4-day REI.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls worn over short-sleeved shirt and short pants; chemical resistant gloves such as barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils; chemical resistant footwear plus socks; protective eyewear (goggles, face shield or safety glasses).

APPLICATION DIRECTIONS FOR USE ON SWEET CORN

APPLICATION TIMING FOR SWEET CORN:

Applications for LIBERTY 280 SL HERBICIDE on sweet corn may be made from emergence until sweet corn is 24" tall or in the V-7 stage of growth, i.e., 7 developed collars, whichever comes first. Apply at a rate of 20 fl oz/A. LIBERTY 280 SL HERBICIDE must be applied with ammonium sulfate (AMS) for use on sweet corn. Two applications of LIBERTY 280 SL HERBICIDE can be made to sweet corn in a growing season.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON SWEET CORN

- **DO NOT** apply LIBERTY 280 SL HERBICIDE within 50 days of harvesting sweet corn ears and within 55 days of harvesting stover.
- **DO NOT** apply more than 40 fl oz/A of LIBERTY 280 SL HERBICIDE on sweet corn per growing season.
- **DO NOT** apply more than two applications of LIBERTY 280 SL HERBICIDE to the sweet corn crop. Sequential applications should be at least 10 days apart.
- If LIBERTY 280 SL HERBICIDE was used in a burndown application, no post emergence applications may be applied to the crop.
- **DO NOT** use nitrogen solutions as spray carriers. A silicone-based antifoam agent may be added if needed.
- **DO NOT** apply LIBERTY 280 SL HERBICIDE if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- Refer to the "**Rotational Crop Restrictions**" section under the "**Information**" heading of this label for the appropriate rotational crop plant back intervals.

See "Application Directions for Use on Field Corn and Silage Corn" for "Application Methods", "Mixing Instructions," and "Weed control Tables."

LIBERTY is a Registered trademark of Bayer.

Created on 05/08/2013

ACCEPTED
JUN 05 2013
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under 264-829

Tank Mix Instructions for use on Sweet Corn:

LIBERTY 280 SL HERBICIDE may be tankmixed with Laudis® Herbicide, Callisto™, Atrazine, or Permit®. When using LIBERTY 280 SL HERBICIDE in tankmix combinations, carefully follow the "Directions for Use" labeling of the selected partner.

ROTATIONAL CROP RESTRICTIONS*

Rotational crop planting intervals following application of LIBERTY 280 SL HERBICIDE are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops.

Rotational Crop	Plant Back Interval (Minimum Rotational Crop Planting Interval from Last Application)
Canola, Sweet Corn, Corn, Cotton, Rice, Soybeans, and Sugar beets	May be planted at any time
Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables and Small Grains (barley, buckwheat, oats, rye, teosinte, triticale, and wheat).	70 Days
All Other Crops	180 Days

*See *Application Directions for Potato Vine Desiccation* for Rotational Crop Restrictions specifically after LIBERTY 280 SL HERBICIDE applications to potatoes.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

As with any crop-protection product, always read and follow label directions.

For additional information call toll-free 1-866-99BAYER (1-866-992-2937).